of this chapter on section 1321 of this title and section 89 of Title 14, Coast Guard.

Section 1015, Pub. L. 87–167, §17, Aug. 30, 1961, 75 Stat. 407; Pub. L. 89–551, §1(10), Sept. 1, 1966, 80 Stat. 375, specified the effective date of this chapter and provided savings provision for rights, liabilities, procedures, or regulations existing on the effective date of this chapter. Pub. L. 93–119, §2(15), Oct. 4, 1973, 87 Stat. 428, which provided for the repeal of this section was repealed by section 12 of Pub. L. 96–478.

Section 1016, Pub. L. 93–119, §3, Oct. 4, 1973, 87 Stat. 428, provided effective date of 1973 amendments to this chapter by Pub. L. 93–119, the subsections covering the following subject matter: subsec. (a) general effective date; subsec. (b) savings provision; and subsec. (c) effective date of section 1004(d) and (e) of this title.

EFFECTIVE DATE OF REPEAL

Repeal effective Oct. 2, 1983, see section 14(a) of Pub. L. 96-478, set out as an Effective Date note under section 1901 of this title.

CHAPTER 21—INTERNATIONAL REGULATIONS FOR PREVENTING COLLISIONS AT SEA

PRIOR PROVISIONS

For prior provisions, see note set out under section 1602 of this title.

§§ 1051 to 1053, 1061 to 1094. Repealed. Pub. L. 95-75, § 10, July 27, 1977, 91 Stat. 311

Section 1051, Pub. L. 88-131, §1, Sept. 24, 1963, 77 Stat. 194, authorized the President to proclaim the International Regulations for Preventing Collisions at Sea. See section 1602 of this title.

Section 1052, Pub. L. 88–131, §2, Sept. 24, 1963, 77 Stat. 194, provided for certification for alternative compliance covering Navy and Coast Guard vessels of special construction or purpose. See section 1605 of this title.

Section 1053, Pub. L. 88–131, §4, Sept. 24, 1963, 77 Stat. 195, constituted an introductory statement for the regulations. See section 1602 of this title.

Section 1061, Pub. L. 88-131, §4, Sept. 24, 1963, 77 Stat. 195, generally described the scope of sections 1061 to

Section 1062, Pub. L. 88-131, §4, Sept. 24, 1963, 77 Stat. 196, set out the requirements for vessels while under

Section 1063, Pub. L. 88-131, §4, Sept. 24, 1963, 77 Stat. 197, set the requirements for towing or pushing other vessels or seablanes.

Section 1064, Pub. L. 88–131, §4, Sept. 24, 1963, 77 Stat. 197, related to vessels and seaplanes not under command, and vessels engaged in certain operations.

Section 1065, Pub. L. 88–131, §4, Sept. 24, 1963, 77 Stat. 198, related to sailing vessels under way, vessels or seaplanes being towed, and vessels being pushed ahead.

Section 1066, Pub. L. 88-131, §4, Sept. 24, 1963, 77 Stat. 199, related to vessels in bad weather.

Section 1067, Pub. L. 88–131, §4, Sept. 24, 1963, 77 Stat. 199, related to substitute lights for power-driven vessels towing or pushing other vessels, vessels under oars or sails, vessels being towed or pushed ahead, and rowing boats

Section 1068, Pub. L. 88–131, $\S4,$ Sept. 24, 1963, 77 Stat. 200, related to pilot-vessels on and off duty.

Section 1069, Pub. L. 88–131, §4, Sept. 24, 1963, 77 Stat. 201, related to fishing vessels and trawling vessels.

Section 1070, Pub. L. 88-131, §4, Sept. 24, 1963, 77 Stat. 202, related to stern and tail lights.

Section 1071, Pub. L. 88-131, §4, Sept. 24, 1963, 77 Stat. 202, related to vessels and sea lanes at anchor and aground.

Section 1072, Pub. L. 88–131, §4, Sept. 24, 1963, 77 Stat. 203, provided for the use of additional lights and signals when necessary.

Section 1073, Pub. L. 88-131, §4, Sept. 24, 1963, 77 Stat. 203, related to ships of war, convoy vessels, fishing ves-

sels, seaplanes in water, and naval and military vessels and seaplanes of special construction.

Section 1074, Pub. L. 88–131, §4, Sept. 24, 1963, 77 Stat. 203, related to vessels proceeding under sail when also propelled by machinery.

Section 1075, Pub. L. 88-131, §4, Sept. 24, 1963, 77 Stat. 203, set out general considerations concerning radar.

Section 1076, Pub. L. 88–131, §4, Sept. 24, 1963, 77 Stat. 203, related to sound signals.

Section 1077, Pub. L. 88-131, §4, Sept. 24, 1963, 77 Stat. 203, related to speed in weather restricting visibility.

Section 1078, Pub. L. 88–131, $\S4$, Sept. 24, 1963, 77 Stat. 205, set out the general considerations related to steering and sailing.

Section 1079, Pub. L. 88–131, §4, Sept. 24, 1963, 77 Stat. 205, related to sailing vessels approaching one another.

Section 1080, Pub. L. 88–131, § $\overline{4}$, Sept. 24, 1963, 77 Stat. 205, related to power-driven vessels meeting end on.

Section 1081, Pub. L. 88–131, §4, Sept. 24, 1963, 77 Stat. 206, related to power-driven vessels crossing.

Section 1082, Pub. L. 88–131, $\S4$, Sept. 24, 1963, 77 Stat. 206, related to vessels or seaplanes meeting.

Section 1083, Pub. L. 88–131, §4, Sept. 24, 1963, 77 Stat. 206, related to vessels having the right of way and the duty in aiding to avert a collision.

Section 1084, Pub. L. 88–131, §4, Sept. 24, 1963, 77 Stat. 206, related to the duty to take positive action to keep out of the way.

Section $108\overline{5}$, Pub. L. 88-131, §4, Sept. 24, 1963, 77 Stat. 206, related to duty to slacken speed, stop, or reverse.

Section 1086, Pub. L. 88-131, §4, Sept. 24, 1963, 77 Stat. 206, related to duty of overtaking vessels to keep out of the way

Section 1087, Pub. L. 88-131, §4, Sept. 24, 1963, 77 Stat. 207, related to duties of power-driven vessels in narrow channels.

Section 1088, Pub. L. 88–131, §4, Sept. 24, 1963, 77 Stat. 207, related to right-of-way of fishing vessels.

Section 1089, Pub. L. 88–131, Sept. 24, 1963, 77 Stat. 207, related to departure from rules in special circumstances to avoid immediate danger.

Section 1090, Pub. L. 88–131, \S^4 , Sept. 24, 1963, 77 Stat. 207, related to sound signals indicating course.

Section 1091, Pub. L. 88–131, §4, Sept. 24, 1963, 77 Stat. 208, related to additional precautions.

Section 1092, Pub. L. 88–131, §4, Sept. 24, 1963, 77 Stat. 208, related to rules for harbours and inland navigation.

200, related to distress signals.

Section 1094, Pub. L. 88–131, §4, Sept. 24, 1963, 77 Stat. 209, set out general considerations and recommendations on the use of radar information as an aid to avoiding collisions at sea.

EFFECTIVE DATE OF REPEAL

Repeal effective July 15, 1977, see section 10 of Pub. L. 95-75, set out in part as a note under section 1601 of this title.

EXECUTIVE ORDER NO. 11239

Ex. Ord. No. 11239, July 31, 1965, 30 F.R. 9671, as amended by Ex. Ord. No. 13286, §65, Feb. 28, 2003, 68 F.R. 10629, which enforced the Convention for the Safety of Life at Sea, 1960, was superseded, to the extent that the International Convention for the Safety of Life at Sea, 1974, signed at London on Nov. 1, 1974, replaced and abrogated the International Convention for the Safety of Life at Sea, 1960, signed at London on June 17, 1960, by Ex. Ord. No. 12234, Sept. 3, 1980, 45 F.R. 58801, set out as a note under section 1602 of this title.

PROCLAMATION NO. 3632

Proc. No. 3632, Dec. 29, 1964, 29 F.R. 19167, was the enabling proclamation for adopting Regulations for Preventing Collisions at Sea, 1960, under Pub. L. 88–131, Sept. 24, 1963, 77 Stat. 194.

CHAPTER 22—SEA GRANT COLLEGES AND MARINE SCIENCE DEVELOPMENT

SUBCHAPTER I—MARINE RESOURCES AND ENGINEERING DEVELOPMENT

Sec. 1101. Congressional declaration of policy and objec-

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1103. Executive responsibilities; utilization of staff, interagency, and non-Government advisory arrangements; consultation with agencies; solicitation of views of non-Federal agencies.

1104, 1105. Omitted.

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SUBCHAPTER II—NATIONAL SEA GRANT COLLEGE PROGRAM

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1123. National sea grant college program.

1124. Program or project grants and contracts.

1124a, 1125. Repealed.

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1127. Fellowships.

1128. National Sea Grant Advisory Board.

1129. Interagency cooperation.

1130. Repealed.

1131. Authorization of appropriations.

SUBCHAPTER I—MARINE RESOURCES AND ENGINEERING DEVELOPMENT

§ 1101. Congressional declaration of policy and objectives

- (a) It is hereby declared to be the policy of the United States to develop, encourage, and maintain a coordinated, comprehensive, and longrange national program in marine science for the benefit of mankind to assist in protection of health and property, enhancement of commerce, transportation, and national security, rehabilitation of our commercial fisheries, and increased utilization of these and other resources.
- (b) The marine science activities of the United States should be conducted so as to contribute to the following objectives:
 - (1) The accelerated development of the resources of the marine environment.
 - (2) The expansion of human knowledge of the marine environment.
 - (3) The encouragement of private investment enterprise in exploration, technological development, marine commerce, and economic utilization of the resources of the marine environment.
 - (4) The preservation of the role of the United States as a leader in marine science and resource development.
 - (5) The advancement of education and training in marine science.
 - (6) The development and improvement of the capabilities, performance, use, and efficiency of vehicles, equipment, and instruments for use in exploration, research, surveys, the recovery of resources, and the transmission of energy in the marine environment.
 - (7) The effective utilization of the scientific and engineering resources of the Nation, with close cooperation among all interested agencies, public and private, in order to avoid un-

necessary duplication of effort, facilities, and equipment, or waste.

(8) The cooperation by the United States with other nations and groups of nations and international organizations in marine science activities when such cooperation is in the national interest.

(Pub. L. 89–454, title I, §2, June 17, 1966, 80 Stat. 203.)

SHORT TITLE

Section 1 of title I of Pub. L. 89–454, as renumbered and amended by Pub. L. 89–688, §2(a), Oct. 15, 1966, 80 Stat. 1001, provided that: "This title [enacting this subchapter] may be cited as the 'Marine Resources and Engineering Development Act of 1966'."

§ 1102. Omitted

CODIFICATION

Section, Pub. L. 89-454, title I, §3, June 17, 1966, 80 Stat. 204; Pub. L. 89-670, §8(j), Oct. 15, 1966, 80 Stat. 943; Pub. L. 90-242, §2, Jan. 2, 1968, 81 Stat. 780; Pub. L. 91-15, §1, May 23, 1969, 83 Stat. 10; Pub. L. 91-414, Sept. 25, 1970, 84 Stat. 865, established the National Council on Marine Resources and Engineering Development. The provisions of this chapter with respect to the Council expired on June 30, 1971, and the Council terminated on Apr. 30, 1971, for lack of funds.

§ 1103. Executive responsibilities; utilization of staff, interagency, and non-Government advisory arrangements; consultation with agencies; solicitation of views of non-Federal agencies

- (a) In conformity with the provisions of section 1101 of this title, it shall be the duty of the President with the advice and assistance of the Council to— $\,$
 - (1) survey all significant marine science activities, including the policies, plans, programs, and accomplishments of all departments and agencies of the United States engaged in such activities;
 - (2) develop a comprehensive program of marine science activities, including, but not limited to, exploration, description and prediction of the marine environment, exploitation and conservation of the resources of the marine environment, marine engineering, studies of air-sea interaction, transmission of energy, and communications, to be conducted by departments and agencies of the United States, independently or in cooperation with such non-Federal organizations as States, institutions and industry:
 - (3) designate and fix responsibility for the conduct of the foregoing marine science activities by departments and agencies of the United States;
 - (4) insure cooperation and resolve differences arising among departments and agencies of the United States with respect to marine science activities under this subchapter, including differences as to whether a particular project is a marine science activity;
 - (5) undertake a comprehensive study, by contract or otherwise, of the legal problems arising out of the management, use, development, recovery, and control of the resources of the marine environment;
 - (6) establish long-range studies of the potential benefits to the United States economy, se-